

| L Number | Hits | Search Text  | DB                              | Time stamp          |
|----------|------|--|---------------------------------|---------------------|
| 1        | 79   | server same associat\$5 same notation  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/13<br>21:26 |
| 2        | 3    | server same associat\$5 same notation same UML   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/13<br>21:31 |
| 3        | 4    | (server same associat\$5 same notation) and UML  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/13<br>21:31 |
| -        | 0    | ("20020120784").PN.  | USPAT                           | 2004/01/12<br>10:24 |
| -        | 1    | ("20020120784").PN.  | USPAT;<br>US-PGPUB              | 2004/01/12<br>10:24 |
| -        | 1    | notation same semantic same paradigm same object same interface  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>11:18 |
| -        | 8    | (notation same semantic same paradigm) and object and interface  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>12:35 |
| -        | 4    | vmf and (visual adj modeling adj framework)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>12:39 |
| -        | 4    | vmf and (visual same modeling same framework)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>12:36 |
| -        | 4    | vmf and (visual same model\$3 same framework)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>12:39 |
| -        | 4    | vmf and (paradigm adj server)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>12:37 |
| -        | 120  | vmf  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>12:37 |
| -        | 147  | visual same model\$3 same framework  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>12:39 |
| -        | 4    | visual adj modeling adj framework  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>12:39 |
| -        | 48   | (visual same model\$3 same framework) and paradigm   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>12:39 |
| -        | 4    | (visual same model\$3 same framework) and (paradigm adj server)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>12:39 |
| -        | 12   | (visual same model\$3 same framework) and (paradigm same server)   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>12:47 |
| -        | 13   | (visual\$5 same model\$3 same framework) and (paradigm same server)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>12:47 |
| -        | 8    | (US-5999940-\$ or US-5983218-\$ or US-6343377-\$).did. or (US-20020120784-\$ or US-20030131338-\$ or US-20020109704-\$ or US-20020078433-\$ or US-20020075290-\$).did. | USPAT;<br>US-PGPUB              | 2004/01/12<br>14:20 |
| -        | 0    | (US-5999940-\$ or US-5983218-\$ or US-6343377-\$).did. and (notation same visual\$5 same model) and (semantic same model)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:22 |
| -        | 0    | (US-5999940-\$ or US-5983218-\$ or US-6343377-\$).did. and (notation same visual\$5 same model)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:22 |
| -        | 0    | (US-5999940-\$ or US-5983218-\$ or US-6343377-\$).did. and (notation and visual\$5 same model)   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:22 |

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| - | 0   | (US-599940-\$ or US-5983218-\$ or US-6343377-\$).did. and (notation same model)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:23 |
| - | 0   | (US-599940-\$ or US-5983218-\$ or US-6343377-\$).did. and (notation and model)   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:23 |
| - | 0   | (US-599940-\$ or US-5983218-\$ or US-6343377-\$).did. and notation   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:23 |
| - | 3   | (US-599940-\$ or US-5983218-\$ or US-6343377-\$).did. and visual\$5  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:23 |
| - | 3   | (US-599940-\$ or US-5983218-\$ or US-6343377-\$).did. and visual\$5 and model\$3   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:23 |
| - | 1   | (US-599940-\$ or US-5983218-\$ or US-6343377-\$).did. and visual\$5 and model\$3 and semantic  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:25 |
| - | 700 | visual\$5 and model\$3 and semantic and notation   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:26 |
| - | 121 | visual\$5 and model\$3 and semantic and notation and (visual\$5 same model\$3 ) and (semantic same model\$3 )  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:26 |
| - | 54  | visual\$5 and model\$3 and semantic and notation and paradigm and (visual\$5 same model\$3 ) and (semantic same model\$3 )   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:27 |
| - | 4   | visual\$5 and model\$3 and semantic and notation and paradigm and (visual\$5 same model\$3 ) and (semantic same model\$3 ) and (paradigm same server)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:28 |
| - | 54  | visual\$5 and model\$3 and semantic and notation and paradigm and (visual\$5 same model\$3 ) and (semantic same model\$3 ) and object  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:28 |
| - | 4   | visual\$5 and model\$3 and semantic and notation and paradigm and (visual\$5 same model\$3 ) and (semantic same model\$3 ) and object and (paradigm adj server)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:28 |
| - | 54  | visual\$5 and model\$3 and semantic and notation and paradigm and (visual\$5 same model\$3 ) and (semantic same model\$3 ) and object and interface  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:29 |
| - | 50  | visual\$5 and model\$3 and semantic and notation and paradigm and (visual\$5 same model\$3 ) and (semantic same model\$3 ) and object and interface and (object same interface)                              | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:41 |
| - | 26  | paradigm adj server  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:31 |
| - | 4   | ( paradigm adj server) and notation and semantic   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:30 |
| - | 4   | (visual\$5 and model\$3 and semantic and notation and paradigm and (visual\$5 same model\$3 ) and (semantic same model\$3 ) and object and interface and (object same interface)) and ( paradigm adj server) | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:31 |
| - | 11  | (paradigm adj server) and visual\$5  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>17:06 |
| - | 7   | (paradigm adj server) and visual\$5 and model\$3   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:34 |
| - | 83  | (paradigm near4 server) and visual\$5 and model\$3   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:34 |

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| - | 4   | (paradigm near4 server) and (visual\$5 and model\$3 and semantic and notation and paradigm and (visual\$5 same model\$3 ) and (semantic same model\$3 ) and object and interface and (object same interface))  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:34 |
| - | 50  | (paradigm ) and (visual\$5 and model\$3 and semantic and notation and paradigm and (visual\$5 same model\$3 ) and (semantic same model\$3 ) and object and interface and (object same interface))  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:35 |
| - | 374 | "150" and object   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:35 |
| - | 374 | "150" and object   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:35 |
| - | 50  | ((paradigm ) and (visual\$5 and model\$3 and semantic and notation and paradigm and (visual\$5 same model\$3 ) and (semantic same model\$3 ) and object and interface and (object same interface))) and object   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:35 |
| - | 50  | ((paradigm ) and (visual\$5 and model\$3 and semantic and notation and paradigm and (visual\$5 same model\$3 ) and (semantic same model\$3 ) and object and interface and (object same interface))) and object and interface   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:36 |
| - | 48  | ((paradigm ) and (visual\$5 and model\$3 and semantic and notation and paradigm and (visual\$5 same model\$3 ) and (semantic same model\$3 ) and object and interface and (object same interface))) and object and interface and connect\$3  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:36 |
| - | 40  | ((paradigm ) and (visual\$5 and model\$3 and semantic and notation and paradigm and (visual\$5 same model\$3 ) and (semantic same model\$3 ) and object and interface and (object same interface))) and object and interface and connect\$3 and (visual\$5 near4 model\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:37 |
| - | 1   | ((paradigm ) and (visual\$5 and model\$3 and semantic and notation and paradigm and (visual\$5 same model\$3 ) and (semantic same model\$3 ) and object and interface and (object same interface))) and object and interface and connect\$3 and (visual\$5 near4 model\$3) and (meaning same model) and (notation same semantic) | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:38 |
| - | 30  | ((paradigm ) and (visual\$5 and model\$3 and semantic and notation and paradigm and (visual\$5 same model\$3 ) and (semantic same model\$3 ) and object and interface and (object same interface))) and object and interface and connect\$3 and (visual\$5 near4 model\$3) and (meaning same model)                              | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:41 |
| - | 30  | ((paradigm ) and (visual\$5 and model\$3 and semantic and notation and paradigm and (visual\$5 same model\$3 ) and (semantic same model\$3 ) and object and interface and (object same interface))) and object and interface and connect\$3 and (visual\$7 near4 model\$3) and (meaning same model)                              | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:40 |
| - | 50  | visual\$7 and model\$3 and semantic and notation and paradigm and (visual\$7 same model\$3 ) and (semantic same model\$3 ) and object and interface and (object same interface)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:41 |

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| - | 30    | (visual\$7 and model\$3 and semantic and notation and paradigm and (visual\$7 same model\$3 ) and (semantic same model\$3 ) and object and interface and (object same interface)) and object and interface and connect\$3 and (visual\$5 near4 model\$3) and (meaning same model) | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>14:45 |
| - | 1     | ((notation same object) and semantic same object)) same interface same connect\$3   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>16:10 |
| - | 15    | visualization same modeling same framework  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>16:10 |
| - | 41426 | (integrat\$3 near5(module or service or server))  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>17:10 |
| - | 0     | ((integrat\$3 near5(module or service or server))) and (framework and reuse and casetool)   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>17:09 |
| - | 0     | ((integrat\$3 near5(module or service or server))) and (framework and reuse and (use adj case))   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>17:10 |
| - | 41426 | (integrat\$3 near5 (module or service or server))   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>17:10 |
| - | 0     | ((integrat\$3 near5 (module or service or server))) and (framework and reuse and (use adj case))  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>17:10 |
| - | 676   | ((integrat\$3 near5 (module or service or server))) and (framework and reuse)   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>17:10 |
| - | 375   | ((integrat\$3 near5 (module or service or server))) and (framework and reuse) and (@ad<=20001220 or @rlad<=20001220)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>17:23 |
| - | 2     | ((integrat\$3 near5 (module or service or server))) and (framework and reuse) and (@ad<=20001220 or @rlad<=20001220)) and Unisys.as.  | USPAT                           | 2004/01/12<br>17:13 |
| - | 83    | framework and Unisys.as.  | USPAT                           | 2004/01/12<br>17:13 |
| - | 81    | (framework and Unisys.as.) and (@ad<=20001220 or @rlad<=20001220)   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>17:15 |
| - | 2     | ((framework and Unisys.as.) and (@ad<=20001220 or @rlad<=20001220)) and (case adj tool)   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/12<br>17:15 |
| - | 58    | ((integrat\$3 near5 (module or service or server))) and (framework and reuse) and (@ad<=20001220 or @rlad<=20001220)) and accenture.as.   | USPAT                           | 2004/01/12<br>17:23 |
| - | 1     | ("5958012").PN.   | USPAT                           | 2004/01/13<br>18:27 |
| - | 2     | ((("5958012") or ("20030033402")).PN.   | USPAT;<br>US-PGPUB              | 2004/01/13<br>19:11 |
| - | 552   | visual\$7 and zoom\$3 and animat\$3 and color\$3 and icon\$4  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/13<br>19:08 |
| - | 30    | visual\$7 and zoom\$3 and animat\$3 and color\$3 and icon\$4 and (color\$3 near3 depth)   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/13<br>19:08 |
| - | 0     | visual\$7 and zoom\$3 and animat\$3 and color\$3 and icon\$4 and (color\$3 near3 depth) and (attach near3 point)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/13<br>19:09 |
| - | 0     | visual\$7 and zoom\$3 and animat\$3 and color\$3 and icon\$4 and (color\$3 near3 depth) and (attach\$3 near3 point)   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/13<br>19:09 |
| - | 30    | visual\$7 and zoom\$3 and animat\$3 and color\$3 and icon\$4 and (color\$3 near3 depth)   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/13<br>19:12 |
| - | 1     | ("5,911,139").PN.   | USPAT                           | 2004/01/13<br>19:11 |

|   |    |   |                                 |                     |
|---|----|---|---------------------------------|---------------------|
| - | 0  | visual\$7 and zoom\$3 and animat\$3 and color\$3 and icon\$4 and (color\$3 near3 depth) and ("5,911,139").pn.   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/13<br>19:12 |
| - | 0  | visual\$7 and zoom\$3 and animat\$3 and color\$3 and icon\$4 and (color\$3 near3 depth) and US-5911139-\$.did.  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/13<br>19:14 |
| - | 0  | visual\$7 and zoom\$3 and animat\$3 and color\$3 and icon\$4 and (color\$3 near3 depth) and (US-5911139-\$.did. | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/01/13<br>19:25 |
| - | 2  | ((("6,041,143") or ("5,911,139"))).PN.  | USPAT                           | 2004/01/13<br>20:22 |
| - | 0  | server same validat\$3 same object same UML   | USPAT                           | 2004/01/13<br>20:22 |
| - | 12 | (server same validat\$3 same object) and UML  | USPAT                           | 2004/01/13<br>21:25 |